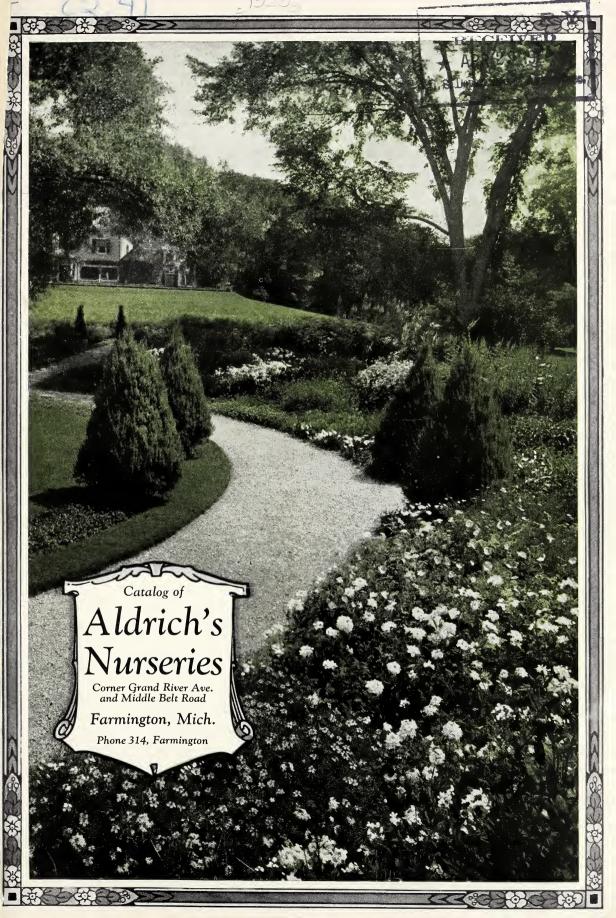
Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.







Our Policies and Services



T is in sincere appreciation of your patronage that we present you with this, our new annual catalog.

During the past few years we have enjoyed a continuous annual increase in business and now find it advisable and possible to publish a larger and more complete descriptive catalog for your convenience. We hope you will find it interesting and among the pages of its many offerings you will find an inspiration for better plantings and more attractive homes.

will find an inspiration for better plantings and more attractive homes. To those who do not know will say we are located on the very edge of Detroit. From east and north Detroit take Five, Six, or Seven Mile Roads to Grand River Avenue and west two and one-half miles from the Seven Mile Road. From south and west Detroit we are three miles west of Telegraph Road.

In addition to our Grand River Middle Belt Sales Grounds we have eighty acres at Clyde, Michigan, on the Flint-Ann Arbor Road. Business may be transacted here and orders will be delivered from our Sales Ground. In the near future we expect to open a Sales Ground at Clyde, where a complete assortment of stocks will be available.

We also have an eighty acre tract at Torch Lake, Michigan, on U. S. 31, just 31 miles north of Traverse City, where we are growing some of the hardy stock particularly adapted to the more northerly climate. During the Summer months a representative will be found on our Torch Lake property. You are cordially invited to visit us at any of these locations.

We guarantee all nursery stock to be true to name and in good condition when received, but we are not responsible for growing losses over which we have no control, and in any event will not be responsible for more than the purchase price of the stock.

Ninety per cent of our business is with people who go direct to our Sales Grounds and select their stock and take it with them. This freshly dug stock insures complete satisfaction. It is suggested in buying nursery stock you bring suitable articles both to protect your car and the stock. We deliver when necessary.

We employ no agents and have no agents' commissions to pay. This added value is passed on to you in the way of saving in price and better nursery stock.

We have a complete landscape service and would be pleased to have you consult us about your problems. Advice is freely given. Guaranteed planting and plans are furnished at very reasonable charges.

Terms on nursery stock are cash.

We are members of The American Association of Nurserymen and the Michigan Association of Nurserymen.

Planting Season—Spring As soon as the frost is out of the ground and vance in growth. We hold stock dormant and can ship most items up to June 10th.

Planting Season—Fall Evergreens, peonies and other perennials and Spring flowering bulbs should be planted during September and October; deciduous items after killing frosts and continuing until the ground is frozen.

ty large and deep enough to

Evergreens

Wonderfully Effective for Winter Landscape

In evergreens we have one of the most valuable plant materials for use on the home grounds, being effective in Winter as well as in Summer. By using the proper varieties in regard to habit of growth, texture and color a pleasing and correct combination will be obtained. A carefully selected evergreen planting is an asset to any home.

Our evergreens have been two or three times transplanted, insuring a good thrifty root system, are practically all freshly dug and all are tightly balled and burlapped; when properly planted and cared for seldom does one die.

The worst enemy to the evergreen is the dog and as a protection some barrier should be used near the base of the tree (either plants

or wire).



A screen planting of Pyramidal Arbor-Vitae. Always green and dense-needs no trimming.



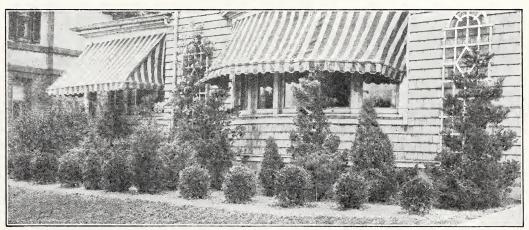
plantings or in front of taller shrubs.

completely cover ball (not Globe Arbor-Vitae-useful in foundation necessary to remove burlap)

use good earth; tamp well, filling hole to about two-thirds, then flood with water, let water settle and com-plete filling. Leave surface loose and keep loose and well watered until fully established. Prices vary as to height and form. Plant September, October, April or May.

Arbor-Vitae - Thuia

- Arbor-Vitae or Thuja (American Arbor-Vitae). tive tree of medium height and upright growth for mixed plantings, hedges or backgrounds. 2 to 3 ft., \$2.00 to \$3.00; 3 to 4 ft., \$3.00 to \$5.00; 4 to 5 ft., \$5.00
- A. Compacta. Dwarf and of compact growth; for border planting, for urns or window boxes; grows as wide as high. 12 in., \$2.00 to \$2.75; 15 in., \$2.75 to \$3.50; 18 in., \$4.00 to \$5.50.
- A. Globosa. Also grows in compact, round ball and with deep green color. 12 in., \$2.00 to \$2.75; 15 in., \$2.75 to \$3.50; 18 in., \$4.00 to \$5.50.
- A. Hoveyi. Grows slightly taller than Compacta or Globosa and not quite so compact. 18 to 24 in. size, \$3.00 to \$4.00.
 - A. Pyramidalis. Grows close and compact but tall and slender; of bright green color which holds well in Winter. More used than any other variety. 2 to 2½ ft., \$2.50 to \$3.00; 2½ to 3 ft., \$3.00 to \$4.50; 3 to 4 ft., \$4.50 to \$7.00; 4 to 5 ft. \$7.00 to \$10.00; 5 to 6 ft., \$10.00 to \$15.00.



Evergreen foundation plantings are justly popular. Their beauty is year-round and small care is necessary after once established. Deciduous shrubs may be used with them to give contrast.

ARBOR-VITAE-Continued.

- A. Wareana. Wareana. Dense and shapely and of medium height. 2 to 3 ft., \$3.00 to \$5.00; 3 to 4 ft., \$5.00 to \$8.00.
- A. Woodwardi. Another good globe shaped variety, maintaining its shape and color well. 15 to 18 in., \$2.00 to \$3.50.

Arbor-Vitae - Biota Species

- Arbor-Vitae Biota Aurea Nana. A very dwarf, compact, pyramidal form of golden color during growing season and a bronze-yellow during Winter. 12 to 15 in., \$2.50 to \$3.00; 15 to 18 in., \$3.50 to \$4.50; 18 to 24 in., \$4.00 to \$5.50.
- A. Biota Elegantissima. Very attractive bright green color, broad
- at base and of compact, pyramidal form. 2½ to 3 ft., \$5.00.

 A. Biota Orientalis (Chinese Arbor-Vitae). Taller growing than the other Biotas; good color and form. 3 to 4 ft., \$4.00 to \$6.00.

Abies - Fir

Trees are generally pyramidal in shape and hardy everywhere. The needles are short and generally bright on the under side. They transplant kindly and should be more generally used. They are nearly all native of the northern country and more hand-some in cultivation than in their native soil.

- Abies Balsamea (Balsam Fir). A stately variety of rapid growth, with dark green foliage, slight sales very underneath. 2 to 3 ft., \$2.50 to \$3.50.
- A. Concolor (Silver Fir). A native of the Rocky Mountains, broad handsome foliage, color silvery. 2 to 3 ft., \$5.00 to \$10.00.
- A. Douglasi (Douglas Fir). A rapid grower and thrives everywhere; a beautiful and hardy tree. 2 to 3 ft., \$2.50 to \$4.00; 3 to 4 ft., \$4.00 to

Juniperus - Juniper

Beautiful evergreen trees shrubs. The columnar forms are well used as specimen plants or to pro-duce architectural effect, while the spreading type is used as a ground cover and as foregrounds for taller plants.



Black Hills Spruce.



Irish Juniper.

- J. Sabina (Savin Juniper). A low growing, spreading variety with light green foliage; useful in the rock garden or in front of other evergreens. 1 \$3.00 to \$4.00. $1\frac{1}{2}$ to 2 ft.,
- J. virginiana glauca (Silver Red Cedar). Of quite rapid growth, rich bluish color, very effective in mixed plantings. 2 to 2½ ft., \$4.00 to \$5.00; 2½ to 3 ft., \$5.00 to \$7.50.
- virginiana (Red Cedar). Of medium size and upright growth, will thrive in poorest locations. 2 to 3 ft., \$2.00 to \$3.00; 3 to 4 ft., \$3.00 to \$6.00.



Arbor-Vitae.

- Juniperus chinensis (Chinese Juniper). Of medium size, upright growth, dense bluish foliage. A few 4-ft. specimens for \$12.50 each.
- J. excelsa stricta (Greek Juniper). A distinct form of broadly pyramidal habit; dense bluish green foliage. 1½ to 2 ft., \$4.00.
- J. communis hibernica (Irish Juniper). Grows tall and slender; of bluish color; very desirable. 2 to 3 ft., \$2.50 to \$4.00; 3 to 4 ft., \$4.00 to \$5.00.
- J. Pfitzeriana (Pfitzer Juniper). A rather dwarf, bushy type of irregular growth with grey-green foliage; rapidly coming into great favor. 1½ to 2 ft., \$3.00 to \$4.00; 2 to 3 ft., \$5.00 to \$7.50.



White Spruce.



Biota Aurea Nana.

Picea - Spruce

The Spruce family is probably the most widely used of any of the coniferous evergreens for landscape planting. Beautiful in form and foliage, the several varieties of spruce may be used for effects that cannot be obtained with other evergreens. They do well in most situations and will more than repay for their initial cost, in the beauty they add to their surroundings.

Picea pungens and pungens glauca (Colorado Spruce). A native of the Rocky Mountains, varying in color from dark green to a beautiful shade of blue; handsome in form. Green, 2 to 2½ ft., \$3.50 to \$4.00; 2½ to 3 ft., \$4.00 to \$5.50. Blue, 2 to 2½ ft., \$10.00; 2½ to 3 ft., \$10.00 to \$15.00.

P. canadensis albertiana (Black Hills Spruce). Compact and bushy of growth; color green to light blue; develops into a beautiful specimen tree. 2 to 3 ft., \$3.00 to \$5.00. A few larger sizes priced accordingly.

P. pungens Kosteri (Koster's Blue Spruce). Its color makes it the most valuable evergreen; its scarcity keeps the price up. 26 specimens in sizes 3 to 7 ft. to offer in 1929, priced from \$30.00 to \$100.00 each.

P. excelsa (Norway Spruce). The best known and most commonly used of the Spruce family, easily grown and develops well. Stands shearing and is extensively used for hedges and windbreaks. 2 to 3 ft., \$2.00 to \$4.00; 3 to 4 ft., \$4.50 to \$6.00; 4 to 5 ft., \$5.00 to \$8.00.

P. alba (White Spruce). Not quite so fast growing as the Norway but more compact and shapely as a specimen tree; foliage a lighter green. 2 to 3 ft., \$2.50 to \$4.50; 3 to 4 ft., \$4.50 to \$7.00; a few 4 to 6 ft. at \$7.00 to \$15.00.

We sell to many dealers and landscape gardeners, who can give you service in planting and care which is impossible for us to render; but do not expect them to furnish the stock at our nursery prices, for they must have pay for their time, care and guarantee.

Pinus - Pine

These magnificent trees are noted for their grandeur in height, color, symmetry and for absolute hardiness. Being very rapid in growth they are desirable for landscape planting, attaining a large size in a comparatively short time.

Pinus Mughus (Mugho Pine). Dwarf, dense and spreading, plants thickly covered with dark green needles; for rock gardens or other places where a dwarf evergreen can be used. 12 to 15 in. spread, \$3.00 to \$3.50; 15 to 18 in., \$3.50 to \$5.00; 18 to 24 in., \$5.00 to \$7.00.

P. nigra (Austrian Pine). A tall and fast growing tree, beautiful in form and color; use only where space will permit. 2 to 3½ ft., \$3.00; 3 to 4 ft., \$4.00 to \$5.00.

P. sylvestris (Scotch Pine). Also a strong and rapid grower, with spreading branches and short stiff needles; valuable for quick effect. 2 to 2½ ft., \$3.00; 3 to 4 ft., \$4.00 to \$5.00.

P. strobus (White Pine). No tree more handsome or more rugged. It is of rapid growth and will thrive on the poorest soils. Most used variety in reforestation. Useful anywhere space will permit. Only a few to offer this season. 3 to 4 ft., \$4.50.

Retinispora - Japan Cypress

This group contains many interesting plants. In foliage, grace, beauty and adaptability they are truly attractive. They develop into small trees, never growing as large as Pines or Spruces. The foliage is most attractive, especially when sheared, as then it develops its true color with its lacy and graceful habit, which makes it, whether in specimen or group planting, a much sought for plant.

Retinispora plumosa (Plume Cypress). Light green, feathery foliage; of upright growth, can be sheared to make very compact. 1½ to 2 ft., \$2.50 and \$3.00; 2 to 2½ ft., \$3.00 to \$4.00.

P. plumosa aurea (Golden Plume Cypress). Same as above except with golden foliage. 2 to 2½ ft., \$3.50 to \$4.50.



Norway Spruce.



Shade and Ornamental Trees

In shade and ornamental trees we have those that are valuable for beauty of bloom, shade, enframement and screen effects. Proper consideration should be given to the selection of the correct type of tree to fit each particular situation, the factors of habit of growth, available space, etc., being important. Too often trees are planted too close together or too close to buildings, which results in the tree not having room for proper development and which detracts from its natural beauty.

When planting dig hole plenty large, plant a little deeper than grown in nursery, use good soil; water well until fully established; keep surface

soil loose.

BIRCH, White (Betula alba). A tree of medium size having white bark; very attractive and ornamental. 6 to 8 ft., \$1.75 to \$2.25.

Weeping (Betula alba laciniata). Also with white bark; of more slender growth, deeply cut foliage and drooping branches. 6 to 7 ft., \$3.50.

CATALPA Bungei (Umbrella Tree). Roundish heads on stiff stems (top-grafted); large handsome leaves; ornamental for lawns or along the drive. 1-yr. heads, \$2.00; 2-yr. heads, \$2.50; 3- and 4-yr. heads, \$3.00 to \$5.00.

DOGWOOD, White-Flowering (Cornus alba). A native tree of slow growth, having large white flowers in early Spring. 3 to 4 ft., \$3.50.

ELM, American (Ulmus americana). A native tree known and admired by everyone. 8 to 10 ft., \$2.50; 10 to 12 ft., \$4.00.

FLOWERING CRABS (Malus). Small growing trees noted for their beauty of bloom.

Bechtel's Flowering Crab. Half-double fragrant pink flowers. 3 to 4 ft., \$1.50 each.

Floribunda Crab. Flowers red, shading to pink. 3 to 4 ft., \$1.50.

Sargent Crab. Rather dwarf, spreading variety; straw-colored flowers; fruits scarlet and hang well. 3 to 4 ft., \$2.00.

Scheidecker Crab. Large, double, rose-colored flowers. 3 to 4 ft., \$1.50.

PAUL'S SCARLET THORN. Bright scarlet flowers in May. 4 to 5 ft., \$2.50.

JUDAS TREE (Cercis or Redbud). A small tree of great beauty when in bloom; flowers rose-pink in great profusion. 3 to 4 ft., \$1.25.

MAPLE, Norway (Acer). Round and spreading in habit of growth but slow; has beautiful dark green foliage and is of unequalled value for shade and beauty. 8 to 10 ft., \$3.50; 10 to 12 ft., \$3.50 to \$6.00.



MAPLE-Continued.

Soft or Silver-Leaved. Our fastest growing tree of value; good foliage and easily grown; will thrive most everywhere. 8 to 10 ft., \$1.50; 10 to 12 ft., \$2.00 to \$3.00, and larger sizes up to \$25.00.

Schwedler. Habit of growth same as Norway, except in foliage, which opens purple and fades to green in Summer, and colors again in Fall. 8 to 10 ft., \$7.00.

Weir's Cut-Leaf Weeping. A variety of the silver maple, having finely cut foliage and drooping branches. 8 to 10 ft., \$2.25.

MOUNTAIN ASH. A handsome tree of medium growth bearing large clusters of orange colored berries. 6 to 8 ft., \$2.00.

MULBERRY, Downing. A tree of moderate size, producing edible fruit which birds prefer to cherries. 6 to 8 ft., \$1.50.

MULBERRY, Weeping. Umbrella-shaped head with branches drooping to the ground. Trees 5 to 6 ft. in height and with 2-yr. heads, \$4.00 to \$5.00.

PEACH, Flowering. Double reddish flowers in great profusion in early Spring. 3 to 4 ft., \$1.00.

PLUMS (Prunus). Ornamental varieties.

Hanson's Purple Plum. New and said to be very handsome. 3 to 4 ft., \$1.50.

Newport Purple Plum. Also a new variety. 3 to 4 ft., \$1.50.

Prunus Pissardi. A well known variety with handsome colored foliage. 3 to 4 ft., \$1.50.

Prunus triloba. Blooms double, rose-pink, appearing in early Spring. 3 to 4 ft., \$1.50.

POPLAR, Bolleana. Of rapid upright growth; bark gray, foliage green above, silvery beneath. 8- to 10-ft. trees, \$1.75.

Lombardy. Tall, slender, and of very rapid growth; leaves small and hang late in Fall. 8 to 10 ft., \$1.00 each.

TULIP TREE (Liriodendron). A native tree of great size, bearing blooms which somewhat resemble the tulip. 6 to 8 ft., \$2.00.



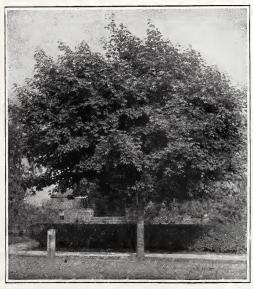
Graceful Branches and White Bark of the White Birch.

WILLOW (Salix).

Babylonica Weeping Willow. A large growing tree; slender, graceful, weeping branches. 7 to 8 ft., \$1.50.

Niebe Weeping Willow. Has golden yellow bark. 7 to 8 ft., \$1.50.

Wisconsin Weeping Willow. Similar to Babylonica and considered more hardy. 7 to 8 ft., \$150



Norway Maple—of symmetrical habit and deep green color.



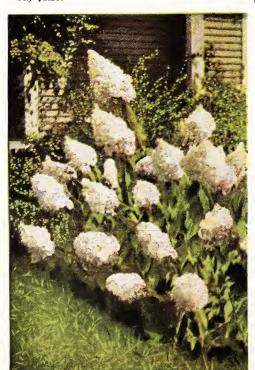
Tall arching branches-The American Elm.



Ornamental Shrubs

Shrubs are one of the most valuable types of plant material for use about the home grounds. They are excellent for use in foundation plantings, for border plantings, and for screening out undesirable features. Shrubs while inexpensive, give quick results, and usually bloom the first year. Care should be exercised in the proper selection for each particular location, considering the height desired, the habit of growth, and the color and time of bloom. Plant shrubs two to five feet apart, according to nature of growth.

ALMOND (Amygdalus). Branches studded with small, roselike, double flowers before the leaves appear, pink or white in color. Grows 6 to 8 ft. high. 2 to 3 ft., 75c; 3 to 4 ft., \$1.25.



Hydrangea Paniculata Grandiflora.

ALTHEA (Rose of Sharon or Hibiseus). Upright growing shrubs producing large flowers in August and September which somewhat resemble the blooms of hollyhocks. Grows 8 to 10 ft. Double red, white, pink or purple in bush form, 3 to 4 ft., 75c. Double red, white, pink or purple in tree form, 4 to 5 ft., \$1.25.

BARBERRY, atropurpurea (New Red-Leaved Barberry). Nature of growth similar to the well known Japanese variety, but foliage is bronze-red in color; fine for borders or mixed plantings; must have sun. 9 to 12 in., 65c; 12 to 15 in., 80c.

Box Barberry. Quite dwarf and compact growing, for edging or borders. 12- to 18-in. plants, 50c each.

B. Thunbergi (Japanese Barberry). One of our most useful shrubs, beautiful anywhere that a small shrub can be used. For terraces, beds, or as a hedge it has no equal. 12 to 18 in., 35c; 18 to 24 in., 45c.

BUDDLEIA (Butterfly Bush or Summer Lilac). Grows 4 to 6 ft. high and produces long sprays of violet-mauve flowers from early August to killing frosts; tops die off in Winter. 2-yr. No. 1 plants, 50c each.

CALYCANTHUS (Sweet-Scented Shrub). Double chocolatecolored flowers with a pleasing odor. Blooms in June; grows 3 to 4 ft. in height. 2-ft. plants, 75c.

CORNUS elegantissima variegata (Variegated Dogwood). A shrub with red branches and beautiful variegated foliage; grows 5 to 7 ft. 2 to 3 ft., 75c.

C. sibirica (Siberian Dogwood). A strong growing, red branched shrub with dark green foliage and flat white flowers. Color of wood makes a good Winter effect. 2 to 3 ft., 50c each; 3 to 4 ft., 75c.

2 to 3 ft., 50c each; 3 to 4 ft., 75c.

C. Spaethi aurea. Leaves broadly margined yellow; of branchy, spreading growth. 2 to 3 ft., 75c.

COTONEASTER acutifolia. Dense growing shrub with dark green foliage; blooms in May and June and flowers are followed with ornamental fruits. 2 to 3 ft., 75c each.

CYDONIA (Japanese Flowering Quince). One of the most attractive early blooming shrubs. Flowers are bright red and appear as the foliage starts; fruits resemble a quince and have a peculiar fragrance; grows 4 to 5 ft. 2 to 3 ft., 75c.



DEUTZIA gracilis. A dwarf, compact growing shrub; a profuse 3 ft. high. 12 to 18 in., 50c; 18 to 24 in., 75c. Grows 2 to

D. gracilis rosea. Habit of growth same as Gracilis, flowers more double, pink. 12 to 15 in., 50c; 15 to 18 in., 75c.

D. Lemoinei. Of upright, slender growth, producing white flowers in June; grows 4 to 6 ft. high. 2 to 3 ft., 50c.

D. crenata rosea. Double pink flowers in June and July; grows 6 to 10 ft. high. 2 to 3 ft., 50c; 3 to 4 ft., 75c.

D. Pride of Rochester. White flowers tinged pink; grows 6 to 10 ft. high. 2 to 3 ft., 50c; 3 to 4 ft., 75c.

ELDER, Golden (Sambucus aurea). Used in group plantings for color effect; grows large and spreading. Fruits redder than other varieties of elder. 2 to 3 ft., 50c; 3 to 4 ft., 75c.

FORSYTHIA (Golden Bell). Flowers golden yellow and borne in great profusion before the leaves appear. Grows 6 to 8 ft. high. ties Fortunei, spectabilis, suspensa and viridissima. 2 to 3 ft., 50c: 3 to 4 ft., 75c.

FRINGE TREE (Rhus Cotinus or Smoke Tree). Fringe-like flowers of purplish color in large panicles and very attractive; grows 10 to 12 ft. high and can be grown in tree form. 2 to 3 ft., \$1.25.

HYDRANGEA arborescens (Hills of Snow). One of our best shrubs

Forsythia—Golden Bell.

HYDKANGEA arborescens (Hills of Snow). One of our best shrubs for flower effect; free bloomer of large white flowers through June and July; good foliage; grows 3 to 4 ft. 2- to 3-ft. plants, 75c.

H. paniculata grandiflora. One of our oldest and best shrubs; flowers large and numerous, produced through August and September. Flowers open white and turn pink, and if cut before frost will dry and hold their color for a Winter bouquet. 18 in.,

50c: 2 to 214 ft. 75c. 50c; 2 to 2½ ft., 75c.

H. paniculata grandiflora. In tree form. 3 to 5 ft., \$1.25 and \$1.50

KERRIA japonica. An attractive shrub with bright green stems, good foliage and yellow flowers. Almost continuous bloomer. Grows 3 to 4 ft. 2 to 3 ft., 75c.

LILAC or SYRINGA. Well known old-fashioned shrub still a favorite. Of upright spreading growth and hardy everywhere. Grows 10 to 15 ft. high; can be used for hedges, screens or for a specimen shrub; delightfully fragrant. Common Purple, bushy plants, 2 to 3 ft., 50c; 3 to 4 ft., 75c. Common White, 10c higher.

Persian Purple Lilac. Smaller foliage but more profuse bloomer. 3 to 4 ft., 75c; 4 to 5 ft., \$1.00.

The French named varieties of Lilac in colors from pure white to deep purple, 2 to 3 ft., \$1.00; 3 to 4 ft., \$1.50.

LONICERA (Bush Honeysuckle). A family of shrubs long in use and valued for their fast growth, free blooming, and fruit effects. Grow 8 to 10 ft. high and are valuable for screens, backgrounds or massing. 2 to 3 ft., 50c; 3 to 4 ft., 75c.



Lonicera-Bush Honeysuckle,



French Lilacs.

LONICERA—Continued.

L. bella albida. Of upright, spreading growth, flowers white, berries red.

L. grandiflora rosea. Pink flowers and berries red.

L. tatarica. Of more upright, slender growth; rose colored flowers and berries red. L. Morrowi. Of spreading growth; white flowers and red berries.

PHILADELPHUS aurea (Golden Syringa). A dwarf, compact growing shrub; attractive with its yellow foliage. Used much in front of taller growing shrubs; especially good contrasted with Spirea Van Houttei. 12 to 15 in., 60c; 15 to 20 in., 75c.

P. coronarius (Sweet Mock Orange). Waxy white, fragrant flowers

and large, dark green foliage. Grows 6 to 10 ft. high. 2 to 3 ft., 50c; 3 to 4 ft., 75c.

P. Lemoinei. Of compact, medium growth; flowers borne along the stems in great profusion. 2 to 3 ft., 60c.

P. grandiflorus. Flowers larger than Coronarius but not so fragrant; strong grower. 2 to 3 ft., 50c; 3 to 4 ft., 75c.

P. vigrindis. A power veriety: flowers also white borne in clusters.

P. virginalis. A newer variety; flowers also white, borne in clusters, fragrant and has a longer blooming season. 2 to 3 ft., 75c.

RHODOTYPOS kerrioides (Jetbead). A very ornamental shrub with bright green foliage; white flowers followed with black berries; grows to about 4 ft. 2 to 3 ft., 75c.

SPIREAS. No shrubs so widely known or more used than the Spireas, there being so many varieties in different colors of bloom and of various habits of growth. We list the most popular varieties.

varieties.

S. Anthony Waterer. A dwarf variety, bushy and compact; flowers flat, of deep rose color and very free blooming. 15 to 20 in., 75c.

S. arguta. Of upright, spreading growth; flowers white and bloom very early; grows 4 to 5 ft. high. 2 to 3 ft., 75c.

S. callosa alba. Same as Anthony Waterer but with white flowers. 15 to 20 in., 75c.

S. Billiardi. Grows 4 to 6 ft. high with plumelike pink flowers. 2 to 3 ft., 50c.

S. Froebeli. Flowers pink, foliage tinted dark red; a very desirable medium sized shrub. 2 to 3 ft., 50c.

a very desirable medium sized shrub. 2 to 3 ft., 50c. S. opulifolia aurea (Golden Ninebark). A tall grow-

ing variety; white flowers and yellow foliage. 2 to 3 ft., 50c; 3 to 4 ft., 75c. S. opulifolia (Ninebark). Vigorous and upright; flat

white flowers followed by red berries. 2 to 3 ft.,

50c; 3 to 4 ft., 75c. S. prunifolia (The true Bridalwreath). Small double white flowers borne close to the stem before the leaves appear. 2 to 3 ft., 75c.



Pendulous sprays of white berries contrast-ing beautifully with foliage feature the White Snowberry or Symphoricarpos.

S. Thunbergi. A graceful grower of medium height; fine feathery foliage; small white flowers as the leaves appear. 2 to 3 ft., 75c.

S. trichocarpa (Korean Spirea). A new variety with

More robust and blooms two weeks later than the well known Van Houttei Spirea. 2- to 3-ft. plants, \$2.00 each.

Van Houttei (Also known as the Bridalwreath). The best known and most used of them all. A graceful grower with dark green foliage; produces an abundance of bloom and will thrive anywhere. 2 to





A street entrance up several steps to a higher level. The banks have been cleverly planted flanking the low stone walls. The feathery foliage of Spirea Thunbergi is prominent in this planting of low growing shrubs. Note the Boston Ivy on the stucco of the house.

SYMPHORICARPOS (Coralberry). Bears ropes of coral-red berries which hang well into Winter. Thrives in poor soil and shady places. 2 to 4 ft., 50c.

S. racemosus (Snowberry). Very productive of white berries much larger than the Coralberry, but which do not hang as long; also for poor soil and shade. 2 to 3 ft., 50c.

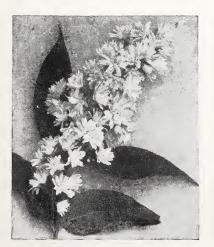
AMARIX. Very tall growing shrubs with small feathery foliage and delicate pink flowers. 3 to 4 ft., 50c.

VIBURNUM opulus (High Bush Cranberry). Shiny dark green foliage, changing to coppery tint; flowers are white and followed with clusters of red berries; grows 5 to 6 ft. 2 to 3 ft., 75c.

V. opulus sterile (Common Snowball). Very attractive with its large white flowers in June; grows 5 to 6 ft. 2 to 3 ft., 75c; 3 to 4 ft., \$1.00.

WEIGELA, Eva Rathke. Of smaller growth than the other Weigelas but has blooms of a brilliant color and blooms longer. 2 to 3 ft., 75c.

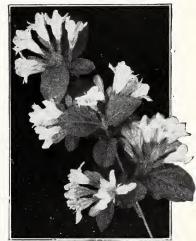
W. candida. Flowers large, white and quite showy; grows 6 to 8 ft. 3 to 4 ft., 75c.



Deutzia, Pride of Rochester.

W. rosea. Pink flowers of good size; free blooming. Alternates well with Spirea Van Houttei. 2 to 3 ft., 50c; 3 to 4 ft., 75c.

W. variegata. Pink flowers, foliage green and yellow; a beautiful and attractive shrub of medium growth. 2 to 3 ft., 75c.



Weigela Rosea-pink and white. Bloom in June.

Shrubs Which Furnish Feed for Birds

Barberry, Cornus, Elder, Loniceras, Snowberries (red and white), Viburnum, Rosa Rugosa and other fruiting roses. We have noticed in our nursery the past Winter that Quail feed on the Barberry and Pheasants from the Rosa Rugosas.

Special Offer Twelve of any one variety of SHRUBS of shrub for ten times the price of one plant.

Roses-The Queen of Flowers

The Rose is universally acclaimed "The Queen of the Garden" and without doubt reigns supreme with its beauty of form, brilliance of color, and sweetness of perfume. The many beautiful varieties, with their continuous bloom, give every garden lover a source of never-ending joy. A little study of roses will make one realize that it is possible to have a beautiful collection of them at a very reasonable cost.

When planted, Roses should be pruned to within six or eight inches from starting point, and pruned severely each succeeding Spring. Ground should be thoroughly prepared by deep spading and thorough enrichment. Use well rotted manure or the fertilizers which we can supply you. Roses must have good drainage and be planted in sunny locations. Plant deep and tight and give good care.

The Hybrid Tea or Everblooming Roses (need Winter protection in our locality). 2-yr., field grown, 75c each; 12 of any one variety for \$7.50.

Crusader. A rich, velvety crimson flower, of good lasting quality and borne on long stout stems; slightly fragrant.

Duchess of Wellington. Buds are long, flowers large, color intense saffron-yellow changing to coppery yellow; fragrant and a good bloomer.

Etoile de France. Long pointed buds; flowers large, velvety crimson with cerise center; vigorous grower, continuous bloomer, few

thorns, very fragrant.



The New Souvenir de Claudius Pernet.

General MacArthur. Very sweet scented, brilliant crimson-

scarlet blooms; free blooming variety.

Golden Emblem. Produces a large, perfectly shaped golden bloom; foliage leathery and glossy; vigorous and abundant bloomer.

Gruss an Teplitz. Produces an abundance of clear crimsonscarlet flowers all season; one of the very best bedding varieties.

Hadley. Blooms of a distinctive bright color borne on sturdy plants.

Hoosier Beauty. The well known greenhouse variety which also does well out-of-doors; color deep red.

Jonkheer J. L. Mock. Very large, full and fragrant; petals silvery rose, outside carmine-pink; fragrant and free bloomer.

Kaiserin Augusta Victoria. As large as its name; very double creamy white blooms on long stems; fragrant and a great favorite.

Killarney Brilliant. Brilliant pink, almost crimson; good blooms and odor.

Killarney Pink. Large, long pointed buds of a beautiful

flesh color, very fragrant.
Killarney White. Same as Killarney Pink, but pure white. La France. One of the older varieties, still a favorite; large long pointed buds, flowers large and full, delightfully fragrant.

Lady Hillingdon. Color a deep apricot-yellow; buds long pointed, blooms double; a splendid variety.

Los Angeles. One of the most notable garden varieties; color a luminous flame-pink toned coral, shaded gold at base of petals; perfect fragrant flowers on long stems.

Mme. Caroline Testout. The great Portland Rose. The large rounded flowers are bright satiny pink with darker center and edges of petals soft carmine-pink.

Mme. Edouard Herriot. Coral-red, shaded yellow and bright rosy scarlet; a most peculiar color.

Mrs. Aaron Ward. A most desirable and dependable variety; very productive of semi-double, cup-shaped, deep Indian yellow flowers; fragrant.

Ophelia. Beautifully formed, fragrant, salmon-flesh flowers on long stiff stems; good foliage; a strong grower.

Premier. .A delightfully fragrant dark pink rose of good size; stems long, strong and thornless.

Radiance. Vigorous, upright, bushy plants; continuous bloomer of very large beautiful light silvery pink to salmon-pink flowers on long strong stems.

Red Radiance. A sport of Radiance, having all the good qualities; deep red in color; of great value.

Souvenir de Claudius Pernet. A beautiful pure sunflower-yellow, deeper in center. The long, pointed buds open to full double, moderately fragrant flowers; large, glossy, disease-resisting foliage; a vigorous grower.

Sunburst. Bright glowing orange blooms, giving an excellent imitation of a real Sunburst; a very fine variety.

Hybrid Perpetual Roses

Flowers are larger, fuller, and as richly fragrant as the Hybrid Teas. Plants are stronger and more upright and far more hardy. Produce a wonderful amount of blooms in June and continue slightly till freezing weather. 75c each; 12 of any one variety for \$7.50.

American Beauty. One of the most famous varieties in America. A profuse bloomer; large deep pink to cerise color; slightly fragrant.



Caroline Testout—Top.
Duchess of Wellington—Center.
General Jacqueminot—Bottom.

Mme. Edouard Herriot—Top. Hadley—Center. Premier—Bottom.

HYBRID PERPETUAL ROSES-Continued.

Anna de Diesbach. A most lovely shade of carmine with very large, moderately fragrant blooms; very double and a free bloomer.

Captain Hayward. A brilliant carmine, highly perfumed and of unusual formation; center petals stand upright, outer ones reflexed.

Clio. A large globular Rose, sweetly fragrant, of satiny flesh color with a pink center, which when two-thirds open is perfectly cup-shaped.

Fisher Holmes. A magnificent variety; perfect cone-shaped buds opening to a full large bloom of brilliant reddish scarlet shaded with deep velvety crimson; has a sweet fragrance.

Frau Karl Druschki. An intense pure white, perfectly double rose, often six inches in diameter; blooms well all Summer; plant vigorous and upright; among the best.

General Jacqueminot (The "Jack" Rose). fragrant, perfectly formed blossoms come early and are brilliant scarlet-crimson on long strong

ugonis. A single, pale clear yellow, delicately fragrant Rose borne abundantly on long, graceful, arching canes; foliage small, pale green and distinct. Should be used in shrub plantings, Hugonis. as it outgrows other Rose varieties.

J. B. Clark. Intense, deep scarlet blooms, shaded blackish maroon, of immense size and moderate fragrance; a vigorous grower with strong upright canes.

Marshall P. Wilder. One of the most desirable; bright crimson-scarlet; large, full, globular, with a strong penetrating fragrance.

Mrs. John Laing. Very large, full, moderately fragrant, beautiful soft pink flowers; a profuse

Paul Neyron. Once seen, never forgotten. Flowers often six inches in diameter; fragrant clear pink blooms, shading to rose, produced by a vigorous plant that blooms well all Summer.



Frau Karl Druschki.



Gruss an Teplitz.

Persian Yellow. A small fragrant double yellow flower borne in great profusion; also desirable in mixed shrubbery plantings.

Prince Camille de Rohan. A finely formed dark bloodred or maroon bloom, with pleasing fragrance. ferred to as The Black Rose.

Ulrich Brunner. One of the best. Large, fragrant, perfectly formed buds of cherry-red, borne freely on

Hardy Climbing Roses

There are many beautiful varieties and they can be had in almost any color. Useful for covering porches, arbors, fences, etc. A modern use is the protection of liloping banks, also to beautify the roadside along improved highways. The plants are most adaptable and can be trained over an old stump or beautify a stone pile, or worked on trellises or pillars. The varieties we offer have proven hardy in this locality. Prune short at planting time. (We offer no Climbing Hybrid Teas). Prices, 75c each; \$7.50 per doz, unless noted.

American Pillar. Immense clusters of single bright crimson flowers with clear white eye, on long stems; a vigorous grower with good foliage.

Aviateur Bleriot. A vigorous grower, producing clusters of yellow blooms.

Bess Lovett. Clear bright red, full double flowers of large size, buds long pointed; flowers in clusters on long, strong stems.

Climbing American Beauty. Rich carmine color and moderately fragrant; flowers large and produced in great abundance.

Crimson Rambler. An old variety, producing great masses of semi-double crimson flowers on strong canes. masses of semi-double crimson howers on strong canes. Dorothy Perkins. One of our most notable varieties; clear cherry-pink; borne in great profusion and lasting well. For quick growth plant the Perkins roses (pink, red or white). 2-yr. plants for 50c; 3-yr., 75c. White Dorothy Perkins. A sport of Dorothy Perkins, resembling it in all respects, except flowers are white.

Dr. W. Van Fleet. One of the best varieties; perfectly formed, long pointed buds with several in a cluster;

color a flesh-pink. A strong grower, with dark green, disease-resisting foliage.

CLIMBING ROSES-Continued.

Emily Gray. A yellow climber that does not fade white. The long pointed golden yellow buds open to semi-double, fragrant, buff colored flowers, borne on long, strong-stemmed trusses, one to ten blooms to a truss; foliage a crinkly, glossy, bronzy dark green.

Excelsa (The Red Dorothy Perkins). Produced in immense clusters on strong growing plants. More used than any other variety. 2-yr. plants, 50c; 3-yr., 75c.

Flower of Fairfield (Called Everblooming Crimson Rambler). Carmine-crimson, semi-double to double flowers in great clusters. A few blooms keep coming until Fall.

Gardenia. Lovely yellow buds, almost white when fully open; glossy dark green foliage.

Gruss an Teplitz. Bright crimson-scarlet, producing flowers all season, but not many at one time; a slow grower.

Hiawatha. Large, fragrant, deep intense crimson single flowers in clusters, shading white at base of petals; a strong growing plant.

Mary Lovett. Large flowers resembling Dr. W. Van Fleet, except that they are white, similar in form to the Hybrid Perpetual Roses.

Paul's Scarlet. Vivid scarlet, shaded crimson, semi-double, in small clusters; a medium grower.

Seven Sisters. Immense clusters of pink bloom which entirely cover the bush and last a long time; a vigorous grower.

Silver Moon. Flowers large and cup-shaped, semidouble and pure white with yellow stamens in center.

Source d'Or. Golden yellow, shading cream to white; moderate grower.

Tausendschon (Thousand Beauties). Buds are cherry-pink, opening to double flowers of softer shade, fading white, all shades being found in a single cluster.



Rugosa Roses.

Miscellaneous Roses

Baby Roses (Polyantha Rose). Fine for beds or edging. Named varieties in red, white and pink. 60c each; \$6.00 per doz.

Tree Roses (Standard). In several varieties. \$3.00 each.

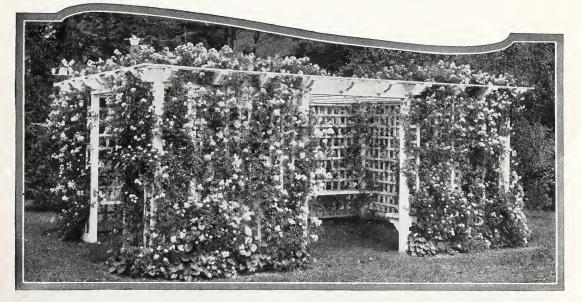
Moss Roses. Red, white, and pink. 75c each.

Rosa Rugosa. Large and beautiful single roses, pink to crimson, leathery foliage, continuous bloomer. 75c each.

Conrad F. Meyer (Hybrid Rugosa). Large, double, showy, clear silvery rose flowers; strong grower. 75c each.

F. J. Grootendorst (Hybrid Rugosa). Beautiful small red flowers in clusters; plant strong and bushy. 75c each.

Hansa (Hybrid Rugosa). Large, full, double reddish violet blooms; good foliage and profuse bloomer.



A climbing rose arbor in June. Why do we spend lavishly for life's fleeting pleasures when we might at small expense have such permanent pleasures as these in our gardens.



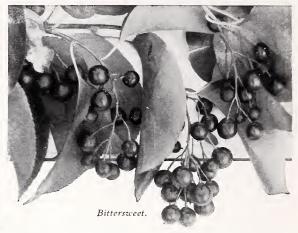
Clematis, Mme, Edouard Andre,

CLEMATIS, Mme. E. Andre. Large red flowers. \$1.00 each. C. Henryi. Large white flowers. \$1.00 each. C. Jackmani. Large purple flowers. \$1.00 each.

DUTCHMAN'S PIPE (Aristolochia). Has very large leaves, is rapid of growth and forms a dense shade. 2-yr. plants, \$1.00 each.

HONEYSUCKLE, Hall's Japan. Of rapid growth; leaves dark green and hang late. Flowers white to yellow and fragrant; blooms well. 2- and 3-yr. plants, 50c.

H., Scarlet Trumpet. Trumpet-shaped red flowers, not fragrant. 2- and 3-yr. plants, 50c.



Hardy Climbing Vines

Vines are indispensable when one is confronted with the problem of covering barren walls, fences, trellises, and rock work. Through their correct use barren walls are made interwork. Through their correct use barren walls are resting and arbors transformed into cool retreats. listed are considered hardy in this locality.

BIGNONIA (Trumpet Vine). Large, trumpet-shaped scarlet flowers blooming in late Summer. 2-yr. plants, 50c each.

BITTERSWEET (Celastrus). A native vine; has good foliage, is rapid of growth and berries are of great value for Winter decoration. Plentiful before the advent of the auto, but try and find them now. So grow your own. 2- and 3-yr, plants, 50c each.

CLEMATIS paniculata. Of rapid growth, with glossy foliage, and covered with a mass of small, star-shaped, white flowers in late Summer. Has some fragrance. 2-yr. plants, 50c; 3-yr. plants, 75c.

3-yr. plants, 75c.

IVY, American (Virginia Creeper). Of rapid growth; large foliage with Autumn color. Makes a quick covering for walls, fences, rock piles, etc. 2-yr. plants, 50c.

I, Boston (Ampelopsis Veitchi). For covering walls of brick, stone or cement structures it has no equal. Needs no support. 2-yr. plants, 50c; 3-yr. plants, 75c.

I, English (Hedera). Almost evergreen and will grow in shady places. 2-yr. plants, 50c.

WISTERIA, Purple. Vigorous grower and noted for its large drooping racemes of lilac-colored flowers. 2-yr. plants, 75c.

W. White. Flowers are pure white. 2-yr. plants 75c. plants, 75c. W., White. Flowers are pure white. 2-yr. plants, 75c.

Hedge Plants

Hedges are useful as barriers, screens and low, formal edgings. May be used as an informal planting or for trimmed formal effects. In locations where space is limited hedge plants are invaluable, serving the same purpose as shrubs, while they occupy considerably less space; the dwarf types of hedge are especially adapted for planting along walks or formal borders. Many varieties of shrubs are useful as informal hedges.

BARBERRY Thunbergi (Japanese Barberry). While very desirable as a shrub is also used for hedges, especially where a defensive hedge is required; grows thick and the sting of its thorns is not soon forgotten. Plant 12 to 20 inches apart. 12 to 18 in., \$3.50 per doz.; \$20.00 per hundred. 18 to 24 in., \$4.50 per doz.; \$25.00 per hundred.

Box Barberry. Dwarfer and even more compact than the Japanese and used where space will not permit of the larger. 18-in. plants, \$5.00 per doz.; \$40.00 per hundred.

PRIVET or LIGUSTRUM (Amur River An upright, graceful grower; small leaves, which hang well; is perfectly hardy. 18 to 24 in., \$3.00 per doz.; \$15.00 per hundred.

California Privet. The variety which is most used for hedges. Foliage dark

green and glossy, broad and firm. to 18 in., \$6.00 per hundred; 18 to 24 in., \$8.00 to \$10.00 per hundred; 2 to 3 ft., \$10.00 to \$12.00 per hundred; 3 ft. and up. \$15.00 per hundred. Prices vary as to the number of branches per plant.

Ibota Privet. Of stronger growth than the others. Has good foliage, white blooms and black berries. 2 to 3 ft., \$20.00 per hundred.

Many of the flowering shrubs may be used for hedges and will be priced right in lots of 100 or more.



Japanese Barberry Hedge.



Edulis Superba.

Felix Crousse.

Perennials

Perennial plants are those that remain in the ground permanently, their tops dying off in Winter and coming up with renewed vigor again in Spring, and by their use we are able to have a continuous bloom of many colored and pleasantly scented flowers, in numerous forms, from early Spring to Fall's killing frosts. Perennials are excellent for borders or individual beds, but when making selection consider the factors of color effect, height, and time of flowering. Many varieties are especially desirable as cut flowers. Our plants are grown on rich sandy soil, are well developed and are of blooming age. Peonies are listed first, then Phlox and other varieties following in alphabetical order.

Peonies

Peonies are undoubtedly the king of the perennial family, having flowers of immense size, in many beautiful shades and various forms, and of pleasing fragrance. Peonies prefer a rich, well drained soil, and fertilizer should be applied each year (in early Fall) which will insure more vigorous growth and better blooms. Plant about 2 inches below the surface of the soil (do not plant too deep).

Varieties offered are of proven value and prices are for blooming size plants. If planted in the Fall they are more sure to bloom the first year; however, satisfactory results are obtained from Spring planting.

Albert Crousse. Rose-white fleeked crimes a large of the same and prices are for blooming the same and prices are for blooming size plants. If planted in the Fall they are more sure to bloom the first year; however, satisfactory results are

Albert Crousse. Rose-white, flecked crimson: large, flat and compact; a late bloomer. Plants are \$1.00 each.

Avalanche. Large, milky white, center petals edged crimson: late midseason. \$1.00 each.

Baroness Schroeder. Immense flowers opening blush and fad-ing white; rose type, late. \$1.00 each.

Duchesse de Nemours. Cup shaped, sulphur-white, opening to pure white. Very productive, of large blooms. 50c each.

Edulis Superba. A real early mauve-pink. An old standard variety. 50c each.

Eugenie Verdier. Very large and compact blooms, pale hydrangea pink, on long stems. \$1.00 each.

Felix Crousse. Brilliant red, large and compact. An old variety hard to improve upon. Midseason. 75c each.

Festiva Maxima. Of large size; pure white with center petals splashed crimson. A thrifty grower and free bloomer. 50c each.

Jeanne d'Arc. A fine pink variety; not quite full but when cut remains in the half open stage for a long time. 50c each.

Karl Rosenfield. Flowers are large and a lively red; plant strong and vigorous. Midseason. \$1.25 each.

Livingstone. Large, compact, rose type; color lilac-rose with silvery tips. \$1.00 each.

Madame de Verneville. White, with center petals dotted crimson; early and our most fragrant variety. 50c each.

Madame Ducel. Silvery pink; free blooming and lasts well in the half open stage. One of our favorite kinds. Early. 75c each.

Marechal Vaillant. Rose-red, tall and late. \$1.00 each.

Mons. Jules Elie. Called the peerless pure pink; early to midseason. \$1.00 each.

[eissonier. Brilliant crimson, full double flowers. Midsea-son. \$1.00 each.

Richardson's Rubra Superba. slow to bloom but repays in later years. each. A rich, brilliant dark crimson,

We are growing about 20 more varieties of Peonies which will be offered in 1930 or 1931.

Phlox

As a bedding plant the Phlox has no equal; the flower heads are large and in many beautiful shades, last for a long time and multiply rapidly. They prefer a sunny location. Plants grow from 18 inches to 3 ft. high. The plants we sell have all blossomed the past year. 2-yr. plants, 25c each; \$2.50 per doz. 3-yr. plants, 35c each; \$3.50 per doz.

Bridesmaid. Pure white with distinct crimson eye, blends well with any variety. Grows about 2½ ft. (See page 20 for illustration).

Fraulein von Lassburg. Creamy white, blooms a little later than other varieties; grows about 3 ft.

General Van Heutz. This variety attracts more attention in our nursery than any other plant. Visitors describe it as red, rose, cerise, pink and salmon. It is really a cerise, and shows a white eye in later stages of bloom. Our best seller; grows 2 to 2½ ft.

Miss Lingard. An early variety having beautiful large heads of white, shaded slightly pink; blooms in July and usually again in September. 2 to 3 ft.

Mrs. Charles Dorr. A tall growing lavender.

Mrs. Jenkins. A pure white and should be used in every collection. 2 to 2½ ft. (See page 20 for illustration).

Pantheon. A beautiful shade of pink with large flowers. 2 to 21/2 ft.



The children love flowers and their characters will benefit if given a chance to love and care for them. How much better this influence than the fleeting gaieties and sometimes questionable tendency of usual amusements.

PHLOX-Continued.

Rheinlander. Rose-pink with darker eye and large individual flowers. 2 to $2\frac{1}{2}$ ft. (See page 20 for illustration).

R. P. Struthers. Cherry-red. Very desirable. 2 to $2\frac{1}{2}$ ft. (See page 20 for illustration).

 $\ensuremath{\mathbf{Von}}$ Hochberg. .Very deep, dark red with large flowers; very desirable where a dark color can be used.

(We are growing several new varieties to offer next year).

Perennials in variety. Twelve of any variety for 10 times the price of 1.

ALYSSUM saxatile compactum (Basket of Gold). Produces a great mass of golden flowers in May; useful for rockery or border; grows 10 to 15 inches. 25c each.

ACHILLEA, "The Pearl" (Yarrow or Milfoil). Double white flowers growing on stiff stems. 25c.

AGROSTEMMA (Mullein Pink). Flowers rich crimson, borne in gleat profusion in July and August; foliage silvery gray. 25c.

ANCHUSA italica (Giant Forget-Me-Not). Tall spikes bearing an abundance of gentian-blue flowers through the season, if kept cut. Grows 3 to 4 ft. 25c.

AQUILEGIA (Columbine or Honeysuckle). A desirable plant, thriving most everywhere. Remains in bloom a long time and can be had in various colors. (See page 20 for illustration). 2-yr. plants, 25c; 3-yr. plants, 35c.

ARABIS alpina (Rock Cress). Produces a mass of small white flowers in early Spring. For border or rock garden, grows 6 to 10 inches. 25c.

ARTEMISIA, Silver King. Has attractive silver colored foliage useful as trimming in bouquets and will last when dried. Plants, 35c.

BLEEDING HEART (Dicentia spectabilis). The old-fashioned variety with heart-shaped flowers on drooping spikes. Blooms early in Spring. 75c each.

BOLTONIA (False Chamomile). Produces numerous aster-like flowers on spikes 5 to 6 ft. tall in September. Pink or white. 25c.

CANTERBURY BELLS. Well known plants which Winter-kill on our light soil. We purchase for our trade. 20c each.

CHRYSANTHEMUMS. Known for their lateness in blooming. Red, white, pink, bronze and yellow. 25c each.

COREOPSIS. The best yellow daisy. Single flowers of large size and has long blooming season, Grows 2 to 2½ ft. (See page 20 for illustration). Strong plants for 20c.

DELPHINIUM or LARKSPUR. Beautiful hardy plants growing 4 to 6 ft. high; spikes covered with flowers in handsome shades of blue, which if cut will continue to flower to late Fall. 25c each.

Belladonna. Beautiful shade of light blue. (See page 20 for illustration).

Bellamosa. Beautiful shade of dark blue.

Gold Medal Hybrids. Of stronger growth: mixed shades of blue.

FOXGLOVE. Drooping flowers on stems 2 to 4 ft, high and in various colors. (We are also purchasing these plants for our trade). 25c each.

FUNKIA coerulea (Plantain Lily). Bright green foliage, flowers blue on stems about 18 inches high in August and September. 20c each.

F. subcordata. Large, white, lily-shaped flowers. 25c each.

F. Variegated. 35c each.

GAILLARDIA (Blanket Flower). One of our most prolific plants. Flowers large, center yellow to dark brown, edges shades of red; blooms all Summer; good for cut flowers and last well. (See page 20 for illustration). 20c each.

GYPSOPHILA (Baby Breath). Mistlike white flowers on stalks 2 to 3 ft. high. Fine to cut for trimming or to dry. (See page 20 for illustration). 2-yr. plants, 25c; 3-yr., 35c.

HARDY PINKS. Good foliage and produce an abundance of fragrant flowers in various colors. (See page 20 for illustration). 25c.

HARDY CARNATIONS. Colors, red, white and pink. 25c.

HOLLYHOCKS. Well known old garden favorite, producing large and handsome flowers on spikes 4 to 7 ft. high. Separate colors. 15c each; \$1.50 per doz.

IRIS. Eight varieties of different shades. Priced 10c to 25c each.

I., Japanese. Much larger flowers than other Iris and blooms later. Six shades, 35c each.

PERENNIALS-Continued.

- HEMEROCALLIS, Dumortieri. Orange colostems 1½ to 2 ft. high in July. 20c each. Orange colored flowers on
- H. Thunbergi (Lemon Lily). Produces spikes 3 to 4 ft. high and numerous lemon-colored, lily-like flowers in July and August. Effective with larkspur. 25c each.
- HIBISCUS or MALLOWS. Flowers in various colors, many 6 to 8 inches across; plants grow 5 to 6 ft. and blossom late. (See page 20 for illustration). 25c and up.
- ATHYRUS (Perennial Sweet Pea). A hardy perennial vine blooming nearly all Summer; flowers resemble the annual Sweet Pea. 2-yr. plants, 25c.
- Beautiful colored flowers on spikes 2 to 3 ft. LUPINES. high in June. 25c each.
- LYCHNIS chalcedonica (Maltese Cross or Lamp Flower).

 Dense heads of vivid scarlet blooms which last a long time. 2 to 21/2 ft. in height. 25c.
- MONARDA (Bergamot). Bras aromatic foliage. 25c. Bright red flowers on 2-ft. spikes;
- MYOSOTIS (Forget-Me-Not). Very dwarf with tiny blue flowers in early Spring and often continue to bloom through
- PENTSTEMON barbatus Torreyi (Scarlet Beard Tongue). Pretty scarlet flowers borne on stems 3 to 4 ft. high in late Summer. 25c.
- P. digitalis. Small white flowers in July and August. 25c.
- PHYSALIS (Chinese Lantern Plant). Stalks grow 1 to 2 ft, high and produce orange-scarlet, lantern-like flowers which are useful for Winter decoration. The plants you get are but tiny roots, but each joint throws up a stalk which will fruit the first year. 20c each.
- PLATYCODON (Balloon Flower). Quite large, bell-shaped flowers on stalks 2 to 3 ft. high. Long blooming season. (See page 20 for illustration). Blue or white, 25c.
- POPPIES, Oriental. Cup-shaped blooms of bright crimsonscarlet, of immense size. 25c.
- P. Oriental, Mrs. Perry. Same in pink. 35c each.
- PRIMULA (Hardy Primrose). Splendid plants for border or rockery. Giant red and giant yellow. 35c each.

- PYRETHRUM (Painted Daisy). Handsome for cut flowers or showy in the garden; 2 ft. tall and come in various colors. Mixed plants, single and double. 25c.
- PHYSOSTEGIA (False Dragonhead). Bright pink flowers on stems 2 to 3 ft. high in midsummer. 25c.
- RUDBECKIA (Coneflower). Reddish purple flowers with large, brown coneshaped center. Good for gilding. Grows 3 to 4 ft. high with flower stems 1 to 2 ft. long. 25c.

 R. (Golden Glow). Grows 5 to 6 ft. high and produces numerous golden yellow, double flowers in late Summer.
- SEDUM spectabilis (Stonecrop). Pretty, erect growing plants; light green foliage and large heads of pink flowers. For border or rockery. 20c each.
- SHASTA DAISY. Well known white daisy with brown center; blooms well. (See page 20 for illustration). Plants, 20c.
- STATICE (Sea Lavender). Has tiny purplish blue flowers on large heads; grows 1 to 2 ft. For mixed bouquets or to cut and dry. (See page 20 for illustration). 2-yr. plants, 25c; 4-yr., 50c.
- STOKESIA (Cornflower Aster). Flowers freely all Summer, colors vary. 25c.
- TRADESCANTIA. Bright green foliage and clustered blue flowers about an inch wide—in bloom all Summer. 2 to $2\frac{1}{2}$ ft. 25c each.
- TRITOMA Pfitzeri (Torch Lily or Red Hot Poker). Thick flower stems 2 to 3 ft. high, bearing a fiery cone at top which is 4 to 6 inches long and tapered. Not quite hardy but well worth protecting. No. 1 plants, 25c; larger plants,
- VERONICA spicata. 18-inch spikes of violet-blue flowers in July and August. 25c each.

 V. longifolia subsessilis. A bushy, spreading plant, having thick, long spikes of indigo-blue flowers. July to frost. 25c each.
- YUCCA (Spanish Bayonet). Evergreen. Broad swordlike foliage with flower spikes 5 to 6 ft, tall, bearing numerous creamy white flowers. 25c and up.





R. P. Struthers Phlox.



Mrs. Jenkins Phlox



Rheinlander Phlox



Bridesmaid Phlox,



Delphinium Belladonna

Hardy Perennial Plants

THESE illustrated varieties embrace the most desirable sorts. They are all showy, of easy cultivation, and the flowering season is from April to November. By a careful selection a continuous display of flowers may be had all season. If you desire, we can make selection for you. The perennials we offer are all good varieties, field grown, and will give good results. See pages 18-19.



Platycodon or Balloon Flower



Shasta Daisy



Gaillardia or Blanket Flower



Hardy Pinks.



Aquilegia or Columbine



Hibiscus or Mallow Marvel



Gypsophila or Baby's Breath



Coreopsis or Yellow Daisy



Statice or Great Sea Lavender



Mrs. Francis King. Mrs. Frank Pendleton. L'Immaculee.

Glorious Gladiolus

Gladiolus are the best and most used Summer flowering bulbs, and are fine for garden decoration or for cut flowers. Cut soon as first flower appears and all other buds will open and last longer than if cut later. Plant 4 to 6 inches deep from April 15 to July 1st and they will bloom in from 70 to 90 days. Prices are for large size bulbs.

Alice Tiplady. Rich orange color. 50c per doz.

Corunna. Large; garnet with coal-black throat. 10c each; \$1.00 per doz.

Crimson Glow. Velvety crimson with deeper shadings. One of the best. 10c each; \$1.00 per doz.

Gov. Hanley. Cardinal-red, deeper throat. 10c each; \$1.00 per doz.

Golden Measure. A rich shade of golden yellow. of the best yellows. 10c each; \$1.00 per doz.

Golden West. Clear orange-red, tipped cream. 10c each; \$1.00 per doz.

Halley. Salmon-pink; early. 50c per doz. Herada. Pure mauve color; very desirable. 10c each;

\$1.00 per doz. John Merle Coulter. One of the best new reds. 10c

L'Immaculee. Long spikes and numerous pure white

flowers. 75c per doz. Le Marechal Foch. An early bloomer, a beautiful shade of pink. 10c each; \$1.00 per doz.

Mrs. Francis King. A strong grower, light red flowers. 60c per doz.

Mrs. Frank Pendleton. Salmon-pink with red blotches in throat; a real beauty. 75c per doz.

Orange Glory. Strong grower; orange color. each; \$1.00 per doz.

Peace. A very strong grower; pure white with lilac markings. 50c per doz.

Prince of Wales. A lovely soft shade of salmon-pink. 50c per doz.

Roanoke. A good early yellow, blooms with Halley. 50c per doz.

Romance. Salmon-rose, bordered blue; a prize winner. 10c each; \$1.00 per doz.

War. Deep blood-red; late. One of the favorites. 10c each; \$1.00 per doz.

Mixed varieties, 35c per doz.; \$1.00 for 3 doz.; \$2.25 per hundred.

Dahlias

Some named varieties and others Dahlias, Double. just by color. By color, 15c each; named, 25c and up.

Cannas

Dormant bulbs in colors. 15c each.

Tulibs

Darwin Tulips for Fall Planting. Imported from Holland. Standard varieties and colors. \$5.00 per hundred for largest sized bulbs.

Duchess

Fruit Trees

In addition to their fruits they are beautiful when in bloom and also serve as shade trees.

Apples

2- and 3-yr.-old trees, 75c each; \$7.50 per doz.; \$50.00 per hundred. Varieties that do best in this locality:

Early Harvest Baldwin Delicious

Jonathan McIntosh Red Northern Spy Red Astrachan

Wealthy Yellow Transparent

CRAB APPLES. Hyslop and Transcendent. \$1.00 each.

Cherries

Snow

2-yr., No. 1, \$1.00 each; \$10.00 per doz.; \$65.00 per hundred.
Sour Varieties. Early Richmond and Montmorency.
Sweet Varieties. Bing, Black Tartarian, Governor Wood, Schmidt's Bigarreau and Yellow Spanish.

Peaches

No. 1 trees, 50c each; \$5.00 per doz.; \$30.00 per hundred. hampion Early Elberta Fitzgerald Champion Crawford Early

Elberta Engle's Mammoth Crawford Late

J. H. Hale

Rochester

South Haven Yellow St. John

Pears

Bartlett, Clapp's Favorite, Duchess, Flemish Beauty, Kieffer and Seckel. 2-yr., No. 1, \$1.00 each; \$10.00 per doz.

Plums

Burbank, Damson, German Prune, Green Gage and Lombard. No. 1 trees, \$1.00 each; \$10.00 per doz.

QUINCE TREES. No. 1 size, \$1.00 each.

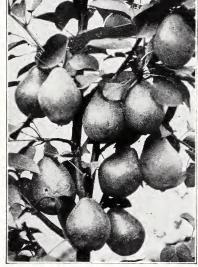
APRICOT TREES. No. 1 size, \$1.00 each.

Asparagus

Washington. Better in size, quality and vigor than any other. Strong, 2-yr. plants, 50c per doz.; \$2.50 per hun-

Rhubarb

10c to 25c each, depending on size of



Bartlett Pears.



Grapes

2- and 3-yr. plants.

Concord. The standard blue (or black) variety, will grow wherever grapes can be grown. 25c each;

\$2.50 per doz.; \$12.00 per hundred. Brighton. The best red grape for this locality. 35c each; \$3.00 per doz.

iagara. The best white grape. Bunches and berries large and of Niagara.

good flavor. 30c each; \$3.00 per doz.

Worden. A better flavored grape than the Concord and ten days earlier. 30c each; \$3.00 per doz.

Currants

Cherry (Red). Large berries and very productive. 2-yr. plants, 25c each; \$2.50 per doz.

Fay's Prolific (Red). Commercially grown for its size, quality and productive-ness. 2-yr. plants, 25c each; \$2.50 per doz.

Perfection (Red). A newer and much liked variety, less acid than others. 2-yr. plants, 30c each; \$3.00 per doz.

Gooseberries

Downing. Large, pale green, of superior quality. 2-yr. plants, 35c each; \$3.00 per doz.

Blackberries

Eldorado. Large size, very productive and of fine flavor; strong grower and hardy. \$1.00 per doz.; \$5.00 per hundred.

Raspberries

Tied in bundles of 25.

Cuthbert. The best red; berries large and of good flavor. \$1.00 per 25; \$3.00

Cumberland. The best black; large size and solid. \$1.25 per 25; \$4.00 per

Columbian. Large, purplish color, fine flavor. \$1.25 per 25; \$4.00 per hundred.

Dewberries

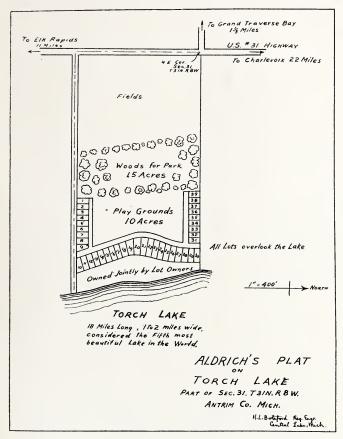
Lucretia. \$1.00 per doz.



Early Elberta Peaches.



Aldrich's Torch Lake Properties



While we do grow some nursery stock which is especially adapted to northern climate on our Torch Lake property it was really purchased for the Summer home community. Probably in no other place in the United States will be found the delightful Summer time climate that the Torch Lake and Traverse Bay district offers.

Up until the present time development in this neighborhood was open only to the wealthy who might spend the entire Summers in this vicinity. Since the improvement of the roads, development has been opened to the great middle class. With this view in mind Aldrich's Torch Lake property has been subdivided as shown on the accompanying map. All the lots overlook the lake, a beautiful body of clear and pure water. The beach will be jointly owned by the lot owners.

Subdivision is sufficiently restricted to attract just the right kind of people.

Lots may be reserved but no payment is accepted until after restrictions are made by the property owners. Lots are 60×120 feet in size. Lots 29, 30, 31 and 32 are now reserved.

Prices, \$500 to \$850. Terms one-half cash, balance in two years.

FERTILIZERS

By addition of fertilizer and good cultivation you produce a more vigorous growth, more richly colored foliage, larger and better blooms. Your lawn should have a sprinkling of fertilizer in early Spring and again in midsummer and its appearance well repays the cost. Commercial fertilizers and other more highly concentrated forms of plant food are supplied us by Darling and Co. of Chicago, and which we handle for the accommodation of our customers.

Special Lawn and Garden

		Special Lawn and Garden
25-lb.	bag	\$1.25
50-lb.	bag	2.40
		General Farm Crop-4-8-7
125-lb	har	
140-10	. Dug	\$3.75

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SHEEP MANURE

Abies 4
Almond 8
Althea 8
Apples
Apricots 22
Arbor-Vitae 3, 4
Asparagus 22
Barberry 8, 16
Bignonia 16
Birch 6
Bittersweet 16
Blackberries 22
Buddleia 8
Calycanthus 8
Canna 21
Catalpa 6
Cherries 22
Clematis 16
Cornus 6, 8
Cotoneaster 8
Currants 22
Cydonia 8
Dahlias 21
Deutzia 9

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Dewberries		
Elder Elm Evergreens		
Fertilizers	 4 6	
Flowering Peach Flowering Plum Flowering Quince	 7 7 8 9	
Forsythia	 9 22 21	
Gladiolus	 22 22	
Hedge Plants Honevsuckle	16	

LA
Hydrangea 9
Ivy 16
Japan Cypress 5
Judas Tree 6
Juniper 4
Kerria 9
Lilac 9
Lonicera 9, 10, 16
Maple 6, 7
Mountain Ash 7
Mulberry 7
Peaches 22
Pears 22
Peonies 17
Perennials 17-20
Philadelphus 10
Phlox 17, 18
Picea 5

Pine

Poplar
Privet 16
Quinces 22
Raspberries 22
Retinispora 5
Rhodotypos 10
Rhubarb 22
Roses 12-15
Shade Trees 6, 7
Shrubs 8-11
Spirea 10
Spruce 5
Symphoricarpos 11
Γamarix 11
Γhorn 6
Γhuja 3, 4
Forch Lake Property 23
Tulips 21
Tulip Tree 7
Viburnum 11

Wisteria

